

WEST Search History

DATE: Thursday, June 19, 2003

<u>Set Name Query</u>		<u>Hit Count</u>	<u>Set Name</u>
	side by side		result set
<i>DB=JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
L39	(ALD or ALE or (atomic layer (deposit\$4 or epitax\$7)) or \$4CVD or (vapor near2 deposit\$3)) and ((wall near3 temperature) and ((adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7) and (decomposit\$7)))	1	L39
<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>			
L38	L37 not (L33 or L34)	5	L38
L37	(ALD or ALE or (atomic layer (deposit\$4 or epitax\$7)) or \$4CVD or (vapor near2 deposit\$3)) and ((wall near3 temperature) same ((adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7) with (decomposit\$7)))	13	L37
<i>DB=JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
L36	(ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((wall near3 temperature) same ((prevent\$3 or reduc\$6 or eliminat\$6 or minimiz\$6 or decreas\$5) with (adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7) with (decomposit\$7)))	0	L36
<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>			
L35	(ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((wall near3 temperature) same ((prevent\$3 or reduc\$6 or eliminat\$6 or minimiz\$6 or decreas\$5) with (adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7) with (decomposit\$7)))	1	L35
L34	L33 not L32	3	L34
L33	(\$4CVD or (vapor near2 deposit\$3)) and ((wall near3 temperature) same ((prevent\$3 or reduc\$6 or eliminat\$6 or minimiz\$6 or decreas\$5) with (adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7) with (decomposit\$7)))	8	L33
L32	L7 and ((wall near3 temperature) same ((prevent\$3 or reduc\$6 or eliminat\$6 or minimiz\$6 or decreas\$5) with (adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7) with (decomposit\$7)))	5	L32
<i>DB=JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
L31	(substrate near2 temperature) and (wall near2 temperature) and (ALD or ALE or (atomic layer (deposit\$4 or epitax\$7)))	1	L31
L30	((substrate near2 temperature) same (control\$4 or adjust\$3 or regulat\$5 or alter\$3 or maintain\$3 or independent\$4 or separat\$5 or seperat\$5 or differ\$4 or higher or lower or hot or hotter or cold or colder or cool or cooler) same (wall near2 temperature))	36	L30
L29	L28 not L27	23	L29
	((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((coat\$3 or deposit\$3 or film or layer or grow\$3 or adsorb\$5 or		

L28	condens\$6 or adsorp\$5 or physisor\$7 or decompos\$8) near3 (chamber or wall or reactor or vessel or vessell) with (prevent\$6 or unwant\$3 or undesir\$6 or (un want\$3) or (un desir\$6) or eliminat\$5 or reduc\$5 or temperature or heat\$3 or cool\$3))) ((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((control\$3 or regulat\$3 or differ\$4 or higher or lower or increas\$3 or decreas\$3 or adjust\$4 or maintain\$3) with (substrate) with (chamber or wall or reactor or vessel or vessell) with (temperature)))	27	L28
L27	DB=USPT,PGPB; PLUR=YES; OP=ADJ L25 not (L12 or L13 or L14) ((substrate near2 temperature) with (control\$4 or adjust\$3 or regulat\$5 or alter\$3 or maintain\$3 or independent\$4 or separat\$5 or seperat\$5 or differ\$4 or higher or lower or hot or hotter or cold or colder or cool or cooler) with (wall near2 temperature))	7	L27
<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>			
L26	L25 and (ALD or ALE or (atomic layer (deposit\$4 or epitax\$7)))	0	L26
L25	L24 not (L12 or L13 or L14) ((substrate near2 temperature) with (control\$4 or adjust\$3 or regulat\$5 or alter\$3 or maintain\$3 or independent\$4 or separat\$5 or seperat\$5 or differ\$4 or higher or lower or hot or hotter or cold or colder or cool or cooler) with (wall near2 temperature))	40	L25
L24	L23 not (L21 or L11) ((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((coat\$3 or deposit\$3 or film or layer or grow\$3 or adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7 or decompos\$8) near3 (wall) with (prevent\$6 or unwant\$3 or undesir\$6 or (un want\$3) or (un desir\$6) or eliminat\$5 or reduc\$5 or temperature or heat\$3 or cool\$3)))	64	L24
L22	((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and (((adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7) and (decompos\$8)) near8 (chamber or wall or reactor or vessel or vessell) with (prevent\$6 or unwant\$3 or undesir\$6 or (un want\$3) or (un desir\$6) or eliminat\$5 or reduc\$5 or temperature or heat\$3 or cool\$3)))	55	L22
L21	((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((coat\$3 or deposit\$3 or film or layer or grow\$3 or adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7 or decompos\$8) near3 (chamber or wall or reactor or vessel or vessell) with (prevent\$6 or unwant\$3 or undesir\$6 or (un want\$3) or (un desir\$6) or eliminat\$5 or reduc\$5 or temperature or heat\$3 or cool\$3)))	7	L21
L20	L19 not L8 ((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((control\$3 or regulat\$3 or differ\$4 or higher or lower or increas\$3 or decreas\$3 or adjust\$4 or maintain\$3) with (substrate) with (chamber or wall or reactor or vessel or vessell) with (temperature)))	299	L20
L18	L17 not L11 L7 and ((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((coat\$3 or deposit\$3 or film or layer or grow\$3 or adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7 or decompos\$8) near3 (wall)))	88	L18
L16	L15 not (L12 or L13) L7 and ((substrate near2 temperature) with (control\$4 or adjust\$3 or regulat\$5 or alter\$3 or maintain\$3) with (wall near2 temperature))	13	L15
L14	16 L14	16	L14

L13	L7 and ((substrate near2 temperature) with (independen\$3 or seperat\$4 or separat\$4) with (wall near2 temperature))	3	L13
L12	L7 and ((substrate near2 temperature) with (differ\$4 or higher or lower or hot or hotter or cool or cooler or cold or colder) with (wall near2 temperature))	9	L12
L11	L7 and ((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((coat\$3 or deposit\$3 or film or layer or grow\$3 or adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7 or decompos\$8) near3 (chamber or wall or reactor or vessel or vessel) with (prevent\$6 or unwant\$3 or undesir\$6 or (un want\$3) or (un desir\$6) or eliminat\$5 or reduc\$5 or temperature or heat\$3 or cool\$3)))	89	L11
L10	L7 and ((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((coat\$3 or deposit\$3 or film or layer or grow\$3 or adsorb\$5 or condens\$6 or adsorp\$5 or physisor\$7 or decompos\$8) near3 (chamber or wall or reactor or vessel or vessel)))	160	L10
L9	L8 not (L1 or L2)	18	L9
L8	L7 and ((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((control\$3 or regulat\$3 or differ\$4 or higher or lower or increas\$3 or decreas\$3) with (substrate) with (chamber or wall or reactor or vessel or vessel) with (temperature)))	22	L8
L7	L4 or L5 or L6	8243	L7
L6	(118/724).ccls. or ((118/725)!.CCLS.)	2341	L6
L5	(118/715).ccls. or (118/719).ccls. or ((118/728)!.CCLS.) (427/248.1).ccls. or (427/255.23).ccls. or (427/255.28).ccls. or	3889	L5
L4	(427/255.7).ccls. or (427/587).ccls. or (117/84).ccls. or (117/88).ccls. or (117/105).ccls. or ((117/85)!.CCLS.)	3533	L4

DB=JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

L3	(Bondestam or Lindfors or ASM) and ((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((control\$3 or regulat\$3 or differ\$4 or higher or lower or increas\$3 or decreas\$3) with (substrate) with (chamber or wall or reactor or vessel or vessel) with (temperature)))	1	L3
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DB=USPT,PGPB; PLUR=YES; OP=ADJ

L2	(Bondestam.in. or Lindfors.in. or ASM.as.) and ((ALD or ALE or (atomic layer (deposit\$4 or epitax\$7))) and ((control\$3 or regulat\$3 or differ\$4 or higher or lower or increas\$3 or decreas\$3) with (substrate) with (chamber or wall or reactor or vessel or vessel) with (temperature)))	4	L2
L1	6579374.pn. or 6562140.pn.	2	L1

END OF SEARCH HISTORY